

Application/Control No.

10/262,567

Applicant(s)/Patent Under Reexamination WILLIAMS ET AL.

Examiner

Art Unit

Mary Wilczewski

2822

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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	2
MW	A	US-2004/0033666	02-2004	Williams et al.	Classification
MW	В	US-2004/0032005	02-2004	Williams et al.	438/297
MW	С	US-2003/0132453	07-2003	Greenberg et al.	257/510
MW	D	US-6,744,250	06-2004	Hauenstein, Henning	257/197
MW	E	US-5,514,608	05-1996	Williams et al.	324/252
w	F	US-5,485,027	01-1996	Williams et al.	438/286
W	G	US-6,630,699	10-2003	Wylie, Ian	257/343
WIN	н	US-6,586,297	07-2003	U'Ren et al.	257/288
W	1 :	US-6,501,131	12-2002	Divakaruni et al.	438/235
WIV	J	US-6,391,754	05-2002	Paranjpe, Ajit P.	257/344
W	ĸ	US-6,251,757	06-2001	Yu, Bin	438/592
WI	L	US-5,817,546	10-1998	Ferla et al.	438/528
MW	м	US-5,798,295	08-1998	Hoover et al.	438/138
_				OBSIGN DATENT DOCUMENT	438/533

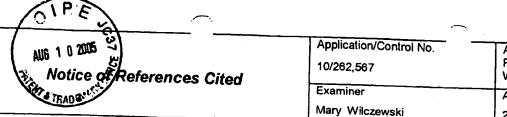
FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
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NON-PATENT DOCUMENTS

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Applicant(s)/Patent Under Reexamination WILLIAMS ET AL. Art Unit Page 2 of 4 2822

U.S.	PATENT	DOCL	IMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classic
MW	Α	US-5,569,620	10-1996	Linn et al.	Classification
MW	В	US-6,392,275	05-2002	Jang, Young-soo	438/406
W	С	US-5,777,362	07-1998	Pearce, Lawrence George	257/343
MW	D	US-5,751,054	05-1998	Yilmaz et al.	257/335
WM	E	US-5,648,281	07-1997	Williams et al.	257/603
MW	F	US-5,426,328	06-1995	Yilmaz et al.	438/358
WW	G	US-5,416,039	05-1995	Yilmaz et al.	257/552
WIN	Н	US-5,414,292	05-1995	Williams, Richard K.	438/363
WIN	1	US-5,374,569	12-1994	Yilmaz et al.	257/373
WIN	J	US-5,156,989	10-1992	Williams et al.	438/203
WIN	К	US-6,303,961	10-2001	Shibib, Muhammed A.	438/206
W	L	US-6,207,484	03-2001	Kim et al.	257/335
ſW	М	US-5,654,574	08-1997	Williams et al.	438/209
				VVIIIdins et al.	257/355

FOREIGN PATENT DOCUMENTS

* .		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
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NON-PATENT DOCUMENTS

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Notice of References Cited

Part of Paper No. 06262004



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Examiner

Mary Wilczewski

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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
MW	Α	US-5,439,842	08-1995	Chang et al.	
MW	В	US-6,657,262	12-2003	Patti, Davide	438/448
MW	С	US-6,657,242	12-2003	Norstrom et al.	257/370
MW	D	US-5,055,417	10-1991	Akcasu, Osman E.	257/197
MW	E	US-6,365,447	04-2002	Hebert et al.	428/133
MW	F	US-6,054,374	04-2000	Gardner et al.	438/203
MW	G	US-5,811,334	09-1998	Buller et al.	438/528
MW	Н	US-6,096,625	08-2000	Daniel et al.	438/264
MW		US-5,966,599	10-1999	Walker et al.	438/473
MW	J	US-6,476,457	11-2002		438/228
MW	К	US-6,391,700		Oh, Han Su	257/492
MW	L	US-6,017,787	05-2002	Tsay, Kuen-Shyi	438/224
MW	М	US-5,898,007	01-2000	Chittipeddi et al.	438/228
	141	00-0,030,007	04-1999	Lee, Kil Ho	438/514

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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NON-PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

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Notice of References Cited

Part of Paper No. 06262004

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TRAD S. 15-11.	Examiner Mary Wilczewski	Art Unit 2822	Page 4 of 4
	6.2422		

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classics
MW	Α	US-5,698,458	12-1997	Hsue et al.	Classification
MW	В	US-5,573,963	11-1996	Sung, Jan M.	438/451
MW	С	US-5,478,761	12-1995	Komori et al.	438/217
MW	D	US-5,478,759	12-1995	Mametani et al.	438/228
	E	US-			438/228
-	F	U\$-			
	G	US-			
	Н	US-			
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	J	US-			
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FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
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NON-PATENT DOCUMENTS

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"A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Department of Commerce, Patent and Trademark Office

NFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

10/767,419
01/29/2004
Richard K. Williams
2822
Unknown
4453
AAT007-2C US

			U.S.	Patent Documents			
*Examiner Intials		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MW	1.	6,900,091	05-2005	Williams et al.	438	228	
MW	2.	5,455,189	10-1995	Grubisich	438	207	
MW	3.	5,451,530	09-1995	Bell et al.	438	526	
MW	4.	5,413,944	05-1995	Lee	438	228	
MW	5.	4,669,178	06-1987	Johnson	438	529	
MW	6.	4,411,058	10-1983	Chen	438	218	
MW	7.	2005/0158939	07-2005	Williams et al.	438	199	
MW	8.	2005/0142792	06/2005	Williams et al.	438	369	
MW	9.	2005/0142724	06-2005	Williams et al.	438	199	
MW	10.	4,887,142	12-1989	Bertotti et al.	257	338	
MW	11.	5,439,833	08-1995	Hebert et al.	438	203	
MW	12.	5,041,895	08-1991	Contiero et al.	257	370	
MW	13.	Re37,424E	10-2001	Contiero et al.	257	370	
MW	14.	6,855,985	02-2005	Williams et al.	257	338	
MW	15.	2004/0251497	12-2004	Williams et al.	257	338	
MW	16.	2005/0042815	02-2005	Williams et al.	438	202	
MW	17.	2005/0023606	02-2005	Williams et al.	257	328	
MW	18.	5,376,816	12-1994	Nishigoori et al.	257	370	
MW	19.	5,744,845	04-1998	Sayama et al.	257	371	
MW	20.	5,138,420	08-1992	Komori et al.	257	371	
MW	21.	4,968,639	11-1990	Bergonzoni	438	231	
MW	22.	6,649,983	11-2003	Chatterjee	257	370	
MW	23.	6,791,147	09-2004	Karasawa et al.	257	371	
MW	24.	6,747,319	06-2004	Kojima et al.	257	369	
MW	25.	2002/0063267	05-2002	Kumagai et al.	257	202	

Examiner:

/Mary Wilczewski/

Date Considered:

10/01/2006

^{*} Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication with applicant.

		Officer 2 of 2
U.S. Department of Sommerce, Patent and Trademark Office	Application No.:	10/767,419
0 40	Filing Date:	01/29/2004
(FEB 2 4 2006 Ex)	First Named Inventor:	Richard K. Williams
\ 2	Group Art Unit:	2822
INFORMATION DISCUSSIVE STATEMENT BY APPLICANT	Examiner Name:	Unknown
(Use several sheets if necessary)	Confirmation No.:	4453
	Attorney Docket No.:	AAT007-2C US

	27. 28.	6,943,413	09-2005	Lee	257	371	 	
MW 2	28		1	1	257	13/1		
		5,793,085	08-1998	Vajana et al.	257	370		
	· · · · · · · · ·		Forei	gn Patent Documents			<u> </u>	
						Translation		
		Document	Date	Country	Class	Subclass	Yes	No
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		Other A	irt (Including Au	uthor, Title, Date, Pertinent 1	Pages, Etc.)	<u> </u>	<u> </u>	

Examiner: /Mary Wilczewski/ Date Considered: 10/01/2006

^{*} Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication with applicant.